

F300

Android Pocket POS



Android 10



4G + 3G + 2GWiFi 2.4G BT 4.2



4.0" HD LCM 2MP Camera



MSR + IC + NFC + QR



























































SPECIFICATIONS

Operating System	Android 10		
Processor	Quad-Core, 4×1.3G, A53		
Memory	RAM: 1GB/ROM: 8GB		
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM/GPRS), WiFi 2.4GHz, BT4.2 (BR/EDR+BLE)		
Location	GPS, Beidou, GLONASS		
Display	4 inch, 480 × 800, IPS		
Camera	Rear: 2MP FF with Flash LED		
Battery	3.8V/2800mAh(Built-in battery)		
Magnetic Card Reader	ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping		
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2		
NFC	13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card		
Card Slot	SIM*1 + PSAM*1		
Peripheral Ports	Type C*1 (USB2.0, OTG)		
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 5V DC/2.0A		
Audio	1W		
Physical	135.5mm (L) × 65mm (W) × 16.5mm (H)		
Weight	174g		
Environment	Operating Temperature: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C} (14^{\circ}\text{F} \sim 122^{\circ}\text{F})$ Storage Temperature: $-20^{\circ}\text{C} \sim 60^{\circ}\text{C} (-4^{\circ}\text{F} \sim 140^{\circ}\text{F})$ Relative Humidity: 5° - 96° (Non-Condensing)		
Accessories	Adapter*1, USB Cable(only charging)*1, Manual*1		
Certifications	PCI, EMV L1&L2, EMV Contactless L1, Paypass, Paywave, JCB, AMEX ExpressPay, Discover, Pure, QUICS, Rupay, NSICC, TQM, CE, RoHS, BIS, DGM, UN38.3, MSDS, NTRA-VOC, GSMA		
Optional Items	MemoryType C USB to RJ 45 AdapterBack Clip Barcode ScannerRAM: 2GB/ROM: 16GB100 Mbps Ethernet LANDimensions: 166.5•68.60•35.2mmCard Slot 2 × SIMSilicone Cover Customized colorsImage size: 640•480 Pixels 1D&2DUSB Cable Type C (data/damping)Screen Protector Hydrogel filmDimensions: 177.6•68.7•40.0mm Image size: 256•360 Pixels		

F300 Options and Accessories



Back Clip Barcode Scanner

Dimensions	166.5*68.60*35.2mm
Image size	640*480 Pixels 1D&2D
Field of view	34°(H)*27°(V)
Motion tolerances	up to 25in(63.5cm) per second



Back Clip Biometric Fingerprint

Dimensions	177.6*68.7*40.0mm
Image size	256*360 pixels
Image resolution	508 dpi
Sensor type	Semi-conductive capacitive





